

## Application Information

Application Type:: Utility  
Subject Matter::  
Suggested Classification::  
Suggested Group Art Unit ::  
CD-ROM or CD-R?::  
Number of CD disks::  
Number of copies of CDs::  
Sequence submission:: *CD or Paper*  
Computer Readable Form  
(CRF)?::  
Number of copies of CRF::  
Title Line One:: ALPHA-TOCOPHEROL TRANSFER  
Title Line Two:: PROTEIN KNOCKOUT ANIMALS  
Attorney Docket Number:: 407T-927110US  
Request for Early Publication?:: Yes  
Request for Non—Publication?::  
Suggested Drawing Figure::  
Total Drawing Sheets:: 4  
Small Entity:: Small  
Petition included?::  
Petition Type::  
Secrecy Order in Parent Appl.?::

## Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: U.S.  
Status::  
Given Name:: Robert  
Middle Name:: V  
Family Name:: Farese  
Name Suffix:: Jr.  
City of Residence:: San Francisco  
State or Province of Residence:: California  
Country of Residence:: U.S.  
Street of mailing address:: 25 6th Avenue  
City of mailing address:: San Francisco  
State of mailing address:: California  
Country of mailing address:: U.S.  
Postal or Zip Code of mailing  
address:: 94118

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: U.S.  
 Status::  
 Given Name:: Yuko  
 Middle Name::  
 Family Name:: Terasawa  
 Name Suffix::  
 City of Residence:: San Carlos  
 State or Province of Residence:: California  
 Country of Residence:: U.S.  
 Street of mailing address:: 512 Walnut Street, Apt. 306  
 City of mailing address:: San Carlos  
 State of mailing address:: California  
 Country of mailing address:: U.S.  
 Postal or Zip Code of mailing address:: 94070

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: U.S.  
 Status::  
 Given Name:: Maret  
 Middle Name:: G.  
 Family Name:: Traber  
 Name Suffix::  
 City of Residence:: Corvallis  
 State or Province of Residence:: Oregon  
 Country of Residence:: U.S.  
 Street of mailing address:: 2834 Rolling Green Drive  
 City of mailing address:: Corvallis  
 State of mailing address:: Oregon  
 Country of mailing address:: U.S.  
 Postal or Zip Code of mailing address:: 97330

### Correspondence Information

Correspondence Customer Number:: 22798  
 Name::  
 Street of mailing address:: P.O. Box 458  
 City of mailing address:: Alameda  
 State or Providence of mailing address:: California  
 Country of mailing address:: U.S.A.

Variable	Mean	SD	Min	Max
Age	34.5	10.5	18	65
Gender	1.0	0.0	0	1
Marital status	1.0	0.0	0	1
Education	12.5	1.5	9	16
Income	1.5	0.5	1	2
Occupation	1.0	0.0	0	1
Health status	1.0	0.0	0	1
Smoking status	1.0	0.0	0	1
Alcohol consumption	1.0	0.0	0	1
Exercise frequency	1.0	0.0	0	1
Stress level	1.0	0.0	0	1
Sleep quality	1.0	0.0	0	1
Appetite	1.0	0.0	0	1
Weight change	1.0	0.0	0	1
Blood pressure	1.0	0.0	0	1
Blood sugar	1.0	0.0	0	1
Cholesterol	1.0	0.0	0	1
Triglycerides	1.0	0.0	0	1
Hemoglobin A1c	1.0	0.0	0	1
Hemoglobin	1.0	0.0	0	1
White blood cells	1.0	0.0	0	1
Platelets	1.0	0.0	0	1
Red blood cells	1.0	0.0	0	1
Hematocrit	1.0	0.0	0	1
Hemoglobin	1.0	0.0	0	1
White blood cells	1.0	0.0	0	1
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Hemoglobin	1.0	0.0	0	1

## Representative Information

Representative Customer Number::	22798
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## Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Utility	60/245,302	11/02/00

## Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
		MM/DD/YY	Yes or No
		MM/DD/YY	Yes or No

### Assignee Information

Assignee Name:: The Regents of the University of California